8/15/2013	11:02:53 AM GPLOT-V8	M:\2007\22070 45A - Ogeechee Overflow Bridge (23 50	O)\Roadway\DGN\23 50 Erosion Notes\Working_Copy_V8i	versionESPCP-GN-Templa	te.dgn	STATE	PROJECT NUMBER	SHEET NO. TOTAL SHEETS	
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			Georgia Soil and Water Conservation Common, SEDIMENTATION & POLLUTION CONTROL INFRASTRUCTURE CONSTRUCTION PR	L PLAN CHECKLIS	ST				
		SWC Project Name:	BRSLB-1320-00(003) Address	: County R	Pauta 101				
		City/County:	JENKINS Date on Plans		fay-13				
	Plan Included 51-03 Y 1.	TO BE SHOWN ON ES&PC PLAN The applicable Erosion, Sedimentation and Pollution Control Plan Checklist established by the Commission as of Janua of the year in which the land-disturbing activity was permitted.	PI ary 1 51-01, 52-	01 Y 26	5. Provide BMPs for the remediation of all petroleum 7. Location of Best Management Practices that are co		ha Manual for Fracian and		
	50-01 Y 2.	(The completed Checklist must be submitted with the ES&PC Plan or the Plan will not be reviewed) Level II certification number issued by the Commission, signature and seal of the certified design professional. (Signature, seal and Level II number must be on each sheet pertaining to ES&PC plan or the	54-01 th	ru 54-06 Y 28	Sediment Control in Georgia. Use uniform coding states. Description of the nature of construction activity.	symbols from the Manual, Chapter 6, with	legend.		
		Plan will not be reviewed)		01 Y 29	 A description of appropriate controls and measure sediment storage requirements and perimeter contr 				
	50-01	The name and phone number of the 24-hour local contact responsible for erosion, sedimentation and pollution controls Provide name, address and phone number of primary permittee.	5.		BMPs.*	for Bivir 8, (2) intermediate grading and drain	image Divir's, and (3) man		
		Note total and disturbed acreage of the project or phase under construction.	51-	01 Y 30	Description and chart or timeline of the intended so	_			
	N/A 6.	Provide land lot and district numbers for site location. Describe critical areas and any additional measures that will be utilized for these areas.			the site (i.e., initial perimeter and sediment storage activities, temporary and final stabilization).	BMPs, clearing and grubbing activities, ex	xcavation activities, utility		
	50-01 Y 7.	Provide vicinity map showing site's relation to surrounding areas. Include designation of specific phase, if necessary.	51-	01 Y 31	. Description of the practices that will be used to red	duce the pollutants in storm water discharg	ges.*		
	50-01, 53-01, 54-01 Y 8.	Graphic scale and north arrow.	54-01 th	nu 54-06 Y 32	 Description of the measures that will be installed d will occur after construction operations have been 	•	pollutants in storm water that		
	thru 54-06, 55-01 53-01, 54-01 thru 54 Y 9.	Existing and proposed contour lines with contour lines drawn at an interval in accordance with the following:	50-	01 Y 33	Design professional's certification statement and s Plan as stated on page 15 of the permit.	signature that the site was visited prior to d	development of the ES&PC		
	06, 55-01	Existing Contours: USGS 1":2000' Topographical Sheets	50-	01 Y 34	Design professional's certification statement and s and comprehensive system of BMPs and sampling	•			
	53-01 Y 10.	Proposed Contours: 1": 400' Centerline Profile Delineation and acreage of contributing drainage basins on the project site.	50-	01 Y 35	 Certification statement and signature of the permitt the state general permit.* 	tee or the duly authorized representative as	as stated in section V.G.2.d. of		
	53-01, 54-01 thru 54 06, 55-01 Y 11.	. Delineation of on-site wetlands and all state waters located on and within 200 feet of the project site.	53-	01 Y 36	6. An estimate of the runoff coefficient or peak discharge	narge flow of the site prior to and after cons	struction activities are		
		Delineation of the applicable 25-foot or 50-foot undisturbed buffers adjacent to state waters and any additional buffers required by the Local Issuing Authority. Clearly note and delineate all areas of impact.	51-	02 Y 37	completed. 7. Indication that non-exempt activities shall not be c				
	51-03, 53-01, 54-01 Y 13.	Delineate all sampling locations, perennial and intermittent streams and other water bodies into which storm water is	50-	01 Y 38	measured from the point of wrested vegetation with 3. Indication that the design professional who prepar				
	thru 54-06, 55-01 53-01, 54-01 thru 54 Y 14.	discharged.* Storm-drain pipe and weir velocities with appropriate outlet protection to accommodate discharges without erosion.	51-	01 Y 39	storage requirements and perimeter control BMPs. Indication that amendments/revisions to the ES&P	·	BMPs with a hydraulic		
	51-01 Y 15.	Identify/Delineate all storm water discharge points. Soil series for the project site and their delineation.	51-	01 V 40	component must be certified by the design profess D. Indication that waste materials shall not be dischar	sional.*			
		. Identify the project receiving waters and describe all adjacent areas including streams, lakes, residential areas, wetlands, etc. which may be affected.			permit.*		·		
	N/A 17.	. Any construction activity which discharges storm water into an Impaired Stream Segment, or within 1 linear mile upstre		01 Y 41	 41. Documentation that the ES&PC Plan is in compliance with waste disposal, sanitary sewer, or septic tank regulations during and after construction activities have been completed.* Y 22. Provide complete requirements of inspections and record keeping by the primary permittee.* Y 33. Provide complete requirements of sampling frequency and reporting of sampling results.* 				
		of and within the same watershed as, any portion of an Biota Impaired Stream Segment must comply with Part III. C. of Permit. Include the completed Appendix 1 listing all the BMPs that will be used for those areas of the site which discharge the the Lungiand Stream Segment.		$ \begin{array}{c cccc} 01 & Y & 42 \\ \hline 01 & Y & 43 \end{array} $					
		to the Impaired Stream Segment.* If a TMDL Implementation Plan for sediment has been finalized for the Impaired Stream Segment (identified in item 18)	51-		N 44. Provide complete details for retention of records as per Part IV.F. of the permit.*				
	above) at least six months prior to submittal of NOI, the ES&PC Plan must address any site-specific conditions or requirements included in the TMDL Implementation Plan.*			51-03 Y 45. Description of analytical methods to be used to collect and analyze the samples from each location.* 51-03 Y 46. Appendix B rationale for outfall sampling points where applicable.*					
		Delineate on-site drainage and off-site watersheds using USGS 1": 2000' topographical sheets.	51-	01 Y 47	Clearly note statement in bold letters-"The escape	•	v		
		. Initial date of the Plan and the dates of any revisions made to the Plan including the entity who requested the revisions . The limits of disturbance for each phase of construction.	o.		installation of erosion and sediment control measu disturbing activities."	ures and practices prior to, or concurrent	t with, fand		
	51-02 Y 22.	Provide a minimum of 67 cubic yards of sediment storage per acre drained using a temporary sediment basin,	51-	01 Y 48	Clearly note maintenance statement in bold letters full implementation of the approved plan does not p				
		retrofitted detention pond, and/or excavated inlet sediment traps for each common drainage location. Sediment storage volume must be in place prior to and during all land disturbance activities until final stabilization of the site has been			erosion and sediment control measures shall be in	•			
		achieved. A written rationale explaining the decision to use equivalent controls when a sediment basin is not attainable must be included in the plan for each common drainage location in which a sediment basin is not provided. Worksheet		01 Y 49	Clearly note the statement in bold letters - "Any dissipation of the stabilized with mulch or temporary seeding shall be shall be stabilized with mulch or temporary seeding shall be stabilized with mulch or temporary seeding shall be stabilized with mulch or temporary seeding shall be		ater than 14 days		
		from the Manual must be included for structural BMPs and all calculations used by the design professional to obtain the required sediment storage when using equivalent controls.	54-01 th STD/1		Provide detailed drawings for all structural practice the Manual for Erosion and Sediment Control in Ge	es. Specifications must, at a minimum, mee	et the guidelines set forth in		
		. Use of alternative BMPs whose performance has been documented to be equivalent to or superior to conventional BM as certified by a Design Professional (unless disapproved by EPD or the Georgia Soil and Water Conservation			Provide vegetative plan, noting all temporary and p seeding, fertilizer, lime and mulching rates. Vegetar	permanent vegetative practices. Include sp			
		Commission). Please refer to the Alternative BMP Guidance Document found at www.gaswcc.org . Best Management Practices to minimize off-site vehicle tracking of sediments and the generation of dust.			will take place and for the appropriate geographic r				
	51-02 Y 25. BMPs for concrete washdown of tools, concrete mixer chutes, hoppers and the rear of the vehicles. Washout of the drum at the construction site is prohibited.*				*If using this checklist for a project that is less than 1 acre and not part of a common development but within 200 ft of a perennial stream the * checklist items would be N/A.				
			Engineers Planners			REVISION DATES	STATE OF T	OF GEORGIA TRANSPORTATION	
			Scientists		\			CONSULTANT DESIGN	
			CONSTRUCTION MANAGERS 2160 Satellite Boulevard		M/S		ESPCP GENI	ERAL NOTES	
		K (Suite 130 Duluth, GA 30097 Phone: 678–990–6200					IVER DRAWING No.	
12/15/2011 GPLN		TECHNOLO					BRIDGE REPLACEMENT	$\begin{array}{c c} IVER & 51-003 \end{array}$	